## EAST Search History

## EAST Search History (Prior Art)

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	64	("3540431" "3692029" "3952747" "4403612" "4425908" "4493711" "44496350" "4512762" "456014" "4619266" "4685905" "4723549" "4790942" "4873978" "4876013" "4892516" "48955002" "5011488" "5041098" "5102415" "5695511" "5695519" "5704915" "5743894" "5876611" "5908435" "5947451" "5947451" "5908435"		OR	OFF	2006/05/04 12:30
S2	4	(blood same filter same paddle)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/05/03 16:50
S3	3	"210"/\$.ccls. and (blood same paddle)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/05/03 16:51
S4	12	"210"/\$.ccls. and (blood same paddle)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/03 16:51
S5	74	"210"/\$.ccls. and (blood and paddle)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/03 17:00
S6	481	(210/645).COLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/05/03 17:01
S7	1096	(210/650).COLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/05/03 17:01
S8	94	(210/161).COLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/05/03 17:01
S9	134	(210/155).OOLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/05/03 17:01

S10	67	(210/157).COLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/05/03 17:01
S11	72	(210/272).OQLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/05/03 17:01
S12	114	(210/276).COLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/05/03 17:01
S13	99	(210/280).COLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	PAT; EPO;		2006/05/03 17:01
S14	196	(210/354).COLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	USPAT; EPO;		2006/05/03 17:01
S15	464	(210/359).COLS.	US-PGPUB; OR USPAT; EPO; JPO; DERWENT		OFF	2006/05/03 17:01
S16	111	(210/383).COLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/05/03 17:13
S17	195	(210/398).COLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/05/03 17:01
S18	398	(210/500.21).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/05/03 17:01
S19	392	(210/407).CQLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/05/04 10:45
S20	8	S19 and paddle	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/03 17:14
S21	4	S19 and blood	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/03 17:33
S22	133	S19 and rotat\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/03 17:36
S23	2	("4,755,300").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/05/03 17:37

S24	71	("1664769"   "2197509"	US-PGPUB;	OR	OFF	2006/05/03
	***************************************	"2398233"   "2709500"   "3026871"   "3183908"   "3355382"   "3396103"   "3400074"   "3491887"   "3567030"   "3568835"   "3674440"   "3705100"   "3750885"   "3771658"   "3771899"   "3821108"   3830372"   "3883434"   "4212741"   "4212742"   "4214990") FN. OR ("4755300") URPN.	USPAT; USOCR			17:38
\$25	62	("1217207"   "1262146"   "2152900"   "2368876"   "3259846"   "329951"   "3289467"   "3451550"   "3523077"   "3647632"   "4043919"   "4166768"   "4184916"   "4184963"   "4204961"   "4202330"   "4343708"   "467764"   "47740313"   "47740313"   "475300"), PN. OR ("4876013").URPN.	152900"   "2368876" USPAT; USOCR 752043"   "3029951" 289467"   "3451550" 252077"   "3647632" 957637"   "4042503" 043919"   "4166768" 184916"   "4184963" 204961"   "4222870" 267060"   "4302330" 343708"   "4647376" 670147"   "4713176" 740313"   55300").PN. OR		OFF	2006/05/03
S26	9	("3483974"   "4052305"   "4663040"   "4880539"   "5618424"     "5779901").PN. OR ("6070739").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/03 17:52
S27	339	(604/6.09).OCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/05/04 15:25
S28	120	S27 and rotat\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/05/03 17:53
S29	1411	(606/200).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/05/03 17:57
S30	624	S29 and rotat\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/05/03 17:57
S31	4	("3750885").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/05/04 09:39
S32	8	couette and thrombus	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/05/04 09:40

S33	10	couette and clot	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/05/04 09:41
S34	369	(paddle or vane) and filter and (clot or thrombus)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/04 09:44
<b>S</b> 35	293	S34 and blood	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/04 09:42
S36	80	((paddle or vane) same filter) and (clot or thrombus)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/04 10:03
S37	435	(604/9).OQLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/05/04 10:04
S38	70	S37 and filter	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/05/04 10:04
S39	141	(604/7).OQLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/05/04 10:04
S40	26	S39 and filter	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/05/04 10:21
S41	17	("1599741"   "1845479"   "3853126"   "3882862"   "3993067"   "4560375"   "4586919"   "4741730"   "4767399").PN. OR ("6059745").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/04 10:06
S42	13	filter same chamber same (porous near2 floor)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/05/04 10:23
S43	37	filter same (couple or attach) same (artery or vein)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/05/04 10:23
S44	392	(210/407).CQLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/05/04 10:45
S45	539	(210/413).CQLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/05/04 10:46
S46	259	S45 and rotat\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/05/04 10:47

S47	259	S45 and rotat\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/04 10:47
S48	128	S47 and (paddle or vane or arm)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/04 10:47
S49	M9   22		OR	OFF	2006/05/04 10:50	
S50	4	("0684555"   "4880539"   "4919806").PN. OR ("4992171").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/04 10:57
S51	22	("2323160"   "3763879"   "3831759"   "4113627"   "4145293"   "4288325").PN. OR ("4406786").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/04 11:01
S52	36	(filter same (porous or semipermeable) near3 blade)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/04 13:47
S53	48	(filter same (porous or semipermeable) near3 (agitator or arm or paddle))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/04 14:08
S54	2	("4448686").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/05/04 13:50
S55	13	("1003410"   "1073081"   "2055394"   "4207631").PN. OR ("4448686").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/04 13:50
S56	2762	filter same ((porous or semipermeable) same (agitat\$3 or arm or paddle or vane or blade))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/04 15:21
S57	129	S56 and blood	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/04 14:10

S58	177	semipermeable) near5 (agitat\$3 or arm or paddle or vane or blade))	semipermeable) near5 (agitat\$3 or arm or paddle or vane or blade)) USPAT USOCF paddle or vane or blade)		semipermeable) near5 USPAT; (agitat\$3 or arm or USOOR; EPO; paddle or vane or JPO; DERWENT	OR	ON	2006/05/04 14:32
S59	3	("1443918").URPN.	USPAT	OR	OFF	2006/05/04 14:21		
S60	59	filter same ((porous or semipermeable) near5 (stir\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/04 14:40		
S61	2	("20020026212").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/05/04 15:21		
S62	186	(filter near5 blood) and (inlet near3 valve) and (outlet near3 valve)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/04 15:22		
S63	23	(filter near5 blood) same ((inlet near3 valve) and (outlet near3 valve))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/04 15:22		
S64	339	(604/6.09).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/05/04 15:25		
S65	41	S64 and (valve near3 (inlet or outlet))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/05/04 15:26		
S66	22	(US-20030212428-\$ or US-2005000296-\$), did. or (US-3750885-\$ or US-6059745-\$ or US-6059745-\$ or US-6416665-\$ or US-6416665-\$ or US-6416665-\$ or US-6416665-\$ or US-64166507-\$ or US-4406786-\$ or US-4406786-\$ or US-4406786-\$ or US-4406786-\$ or US-440688-\$ or US-445688-\$ or US-445689-\$ or US-445689-\$ or US-445689-\$ or US-445689-\$ or US-445690-\$ or US-4565929-\$ or US-1443918-\$ or US-2652929-\$ or US-1445918-\$ or US-2652929-\$	US PCPUB; USPAT; USOOR; DERWENT	OR	OFF	2006/05/04		

S67	11	engine) USPAT; E				AT; EPO;		2006/05/04 15:51	
S68	0	("wholey-michael.in. orwholey-mark-h.in. orwholey-petra.in.").PN.	US-PGPUB; OR USPAT; EPO; JPO; DERWENT		OFF	2006/05/04 15:52			
S69	18	wholey-michael.in. or wholey-mark-h.in. or wholey-petra.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/05/04 15:53			
S70	210	(435/290.2).CCLS.	US-PGPUB; OR USPAT; EPO; JPO; DERWENT		USPAT; EPO;	OR	OFF	2006/05/04 15:53	
S71	100	(435/290.3).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/05/04 15:53			

## EAST Search History (Interference)

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L3	0	(210/413).OOLS.	UPAD	OR	OFF	2010/01/21 13:28
L4	11	(604/4.01,6.01,6.09).CCLS.	UPAD	OR	OFF	2010/01/21 13:29
L5	42	(606/200).OCLS.	UPAD	OR	OFF	2010/01/21 13:29

## 1/21/10 1:32:04 PM

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